## **Amendments to the Specification**

Please cancel all the drawings from this application.

Please amend the paragraph starting in the specification on page 53, line 4 as follows:

Compounds, which preferentially inhibit Akt/Pdk activity are shown in the table designated Group 1 compounds figure 1.

Please amend the paragraph starting in the specification on page 61, line 17 as follows:

Compounds, which preferentially inhibit Chk activity are shown in the table designated Group 2 compounds figure 2.

Please amend the paragraph starting in the specification on page 63, line 20 as follows:

Compounds, which preferentially inhibit Akt and/or Pdk and the VEGF-R activity are shown in the table designated Group 3 compounds figure 3.

Please amend the paragraph starting in the specification on page 64, line 3 as follows:

Further, the invention is explained in more detail by the enclosed drawings and examples. Figures:

Figure Group 1 compounds: preferred compounds inhibiting preferentially Akt, Pdk kinases

Figure Group 2 compounds: preferred compounds inhibiting preferentially Chk kinases

Figure Group 3 compounds: preferred compounds inhibiting preferentially Akt and/or Pdk and

VEGF-R kinases

Please insert the following onto page 64, line 11 of the application.

## Group 1 compounds:

Example	structure
Example 313	
342	HN N O NH <sub>2</sub>
	F F F OH
343	HN N O CH <sub>3</sub>
346	

444	Chiral  O N N N N N N N N N N N N N N N N N N
	OH O= F F
446	OH OH OH OH OH OH OH OH OH OH
	F Br '' H
452	Chiral  O  N  N  N  N  N  N  N  N  N  N  N  N
	OH O <del>F</del> F
468	HN N O
	N N N N N N N N N N N N N N N N N N N

471	- F
4/1	F F OH
	HN
	N N O
	N N N N N N N N N N N N N N N N N N N
474	<sub>E</sub> F
	HN
	N O O
	N NH <sub>2</sub>
	Br HH <sub>3</sub> C CH <sub>3</sub>
486	F F OH
	F- OH
	Ö
	HNNN
	N O NH <sub>2</sub>
	Br '' '' F- OH
400	Ĭ O
493	O F F OH
	HN LN
	N N O
	L L A A L NH
	Br · · · · · · · · · · · · · · · · · · ·
	Ö
498	F F OH
i	
	HŅ N N N
	HN N N O
	l

515	P P P P P P P P P P P P P P P P P P P
535	Chiral  Chiral  Chiral  Chiral
546	Chiral  Chiral  Chiral  Chiral  Chiral  Chiral  Chiral

394	
	HO F HO F
395	H <sub>3</sub> C, N N N N N N N N N N N N N N N N N N N
**	HO F HO F HO F
255	F F O O O O O O O O O O O O O O O O O O

242	F OH HN N N N N N N N N N N N N N N N N N
	F OH Br H
220	HN N NH N
389	HN N CH <sub>3</sub>
	F OH F OH F OH
548	HN N N N N N N N N N N N N N N N N N N

533	OH O → F F F F F
	OH OH OH OH OH OH OH OH OH OH
524	HN NH <sub>3</sub> O O NH <sub>2</sub> Br H H <sub>3</sub> C CH <sub>3</sub>
	F F OH OH OH
521	HN NH NH O NH <sub>2</sub> NH NH NH <sub>3</sub> C CH <sub>3</sub>
	F F OH OH OH

508	Chiral  NH
	F F F F OH OH
504	Chiral  NH NH NH NH NH NH NH NH CH NH
	F F OH OH OH
492	Chiral  O  N  H  N  N  H  N  N  N  N  N  N  N  N
	OH OH OH F

## Group 2 compounds:

Examples	structure
509	N N N N N N N N N N N N N N N N N N N
516	NH NH,
505	N N N N N N N N N N N N N N N N N N N
504	HN NH,
410	HN NH <sub>2</sub>

490	HN N N N N N N N N N N N N N N N N N N
402	HN NH <sub>2</sub>
399	N N N N N N N N N N N N N N N N N N N
476	HN NH <sub>2</sub> NH NH <sub>2</sub> NH NH <sub>2</sub>
450	HAN THE
431	HN N N N N N N N N N N N N N N N N N N
251	NH <sub>2</sub>
99	Br NH <sub>2</sub>

A16	NH <sub>2</sub>
A17	Br O NH2
A18	Br O H
103	N N NH2 HN O HO
104	Br O NH2
105	Br O NH <sub>2</sub>
A19	OH HN

108	Br Hz O
109	Br H 2
111	D D D D D D D D D D D D D D D D D D D
114	HN NH <sub>2</sub>
115	HN NH <sub>2</sub>
108	NH <sub>2</sub>
119	NH <sub>2</sub>
121	OH NZH NZH NZH NZH NZH NZH NZH NZH NZH NZ

123	NH <sub>2</sub>
124	HN N OH
125	B H H H H H H H H H H H H H H H H H H H
126	H N N N N N N N N N N N N N N N N N N N
127	DH NH,
129	N N N N N N N N N N N N N N N N N N N
130	NH <sub>2</sub>
131	NH <sub>2</sub>

132	NH <sub>2</sub>
133	HN NH2
699	Br H G
700	H NH BI
701	HN N NH OH
702	Br H
703	HN H
704	NH NH NH NH NH NH

## Group 3 compounds:

	structures
200	
207	BY O. S. NH <sub>2</sub> A T T T T T T T T T T T T T T T T T T
222	NH <sub>2</sub> NH NH NH NH NH NH NH NH NH
230	
233	D CH,

239	HZ Z HZ Z HZ Z Z Z Z Z Z Z Z Z Z Z Z Z
241	
242	HN N N N N N N N N N N N N N N N N N N
246	HN N N N N N N N N N N N N N N N N N N
254	CH <sub>3</sub>
259	NH <sub>2</sub> F F F NH N N N N N N N N N N N N N N N
261	
274	NH <sub>2</sub> CI N N NH NH NH NH

275	
289	HN NH NH NH NH
297	HN CH <sub>3</sub> N NH N NH N NH NH NH NH
298	HN NH NH NH
452	
394	
395	H <sub>3</sub> C, N Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
490	D NH NH2

502	T Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
508	N ZH
509	NH <sub>3</sub> C CH <sub>3</sub>
411	O ZH O ZH O OH OH
414	HN N OH OH
535	O H S H S H S H S H S H S H S H S H S H
539	21 21 21 21 21 21 21 21 21 21 21 21 21 2
540	NH O NH <sub>2</sub>
520	

546	
547	